

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

FILED: JANUARY 26, 2004

: EXAMINER:

SACHIO IIDA

SERIAL NO: 10/763,173

: GROUP ART UNIT: 2631

FOR: TRANSMISSION METHOD AND

TRANSMITTER

REQUEST FOR WITHDRAWAL OF HOLDING OF ABANDONMENT

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Responsive to the Notice of Abandonment dated January 14, 2005, Applicants herewith request withdrawal of said abandonment for the following reasons:

A Notice to File Missing Parts was mailed on April 28, 2004, with a shortened statutory period of 2 months, to expire on June 28, 2004.

Enclosed herewith is a copy of the date-stamped filing receipt evidencing filing of the Declaration on June 24, 2004. In order to expedite prosecution, Applicants' Attorney is submitting a signed, certified copy of the Filing of Declaration and Declaration.

It is believed that the above discussion and documents enclosed herewith clearly prove that a timely response to the Notice to File Missing Parts was filed and therefore, the holding of abandonment was issued in error.

Application No. 10/763,173

Reply to Office Action dated: January 14, 2005

Accordingly, it is requested the holding of abandonment be withdrawn and that prosecution be allowed to continue in the present application.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Customer Number

22850

Tel: (703) 413-3000 Fax: (703) 413 -2220 (OSMMN 06/04)

Bradley D. Lytle

Attorney of Record Registration No. 40,073

H:\ABANDONMENT LETTERS\248090US REQ WD HOLDING OF ABDMNT.DOC





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.usplo.gov

APPLICATION NUMBER FILING OR 371(C) DATE FIRST NAMED APPLICANT

10/763,173

01/26/2004

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.

ATTY. DOCKET NO./TITLE

1940 DUKE STREET

ALEXANDRIA, VA 22314

22850

Sachio Iida

248090US6

CONFIRMATION NO. 6704 ABANDONMENT/TERMINATION **LETTER**

OC000000014966277

Date Mailed: 01/14/2005

NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 04/28/2004.

No reply was received.

A petition to the Commissioner under 37 CFR 1.137 may be filed requesting that the application be revived.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of UNAVOIDABLE DELAY must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the aboveidentified Notice; (3) the petition fee set forth in 37 CFR 1.17(I); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of **UNINTENTIONAL** DELAY must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the aboveidentified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Any questions concerning petitions to revive should be directed to the "Office of Petitions" at (703) 305-9282. Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

A copy of this notice <u>MUST</u> be returned with the reply.

Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Docket No.: 248090US6

OBLON
SPIVAK
MCCLELIAND
MAIER
&
NEUSTADT
P.C.

ATTORNEYS AT LAW

BRADLEY D. LYTLE (703) 412-6489 BLYTLE@OBLON.COM

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 10/763,173

Applicants: Sachio IIDA Filing Date: January 26, 2004

For: TRANSMISSION METHOD AND TRANSMITTER

Group Art Unit: 2631

Examiner:

SIR:

Attached hereto for filing are the following papers:

Notice of Abandonment, Request for Withdrawal of Holding of Abandonment, Copies of: Date-Stamped Filing Receipt stamped 6/24/04, Cover Letter, Notice to Filing Missing Parts, Filing of Declaration, Combined Declaration, Petition & Power of Attorney

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Bradley D. Lytle

Registration No. 40,073

Customer Number

22850

(703) 413-3000 (phone) (703) 413-2220 (fax)

H:\ABANDONMENT LETTERS\248090US CVR LTR.DOC



OBLON

SPIVAK

McClelland

MAIER

NEUSTADT

P.C.

THIS IS A RESPONSE TO A NOTICE TO FILE MISSING PARTS OF AN APPLICATION

ATTN: APPLICATION BRANCH

ATTORNEYS AT LAW

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Re: Inventor:

Sachio IIDA

Serial No:

10/763,173

Filed:

January 26, 2004

For:

TRANSMISSION METHOD AND TRANSMITTER

SIR:

Attached hereto for filing are the following papers:

Notice to File Missing Parts Filing of Declaration/Declaration

Our check in the amount of \$0.00 is attached covering any required fees. In the event that any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 CFR 1.136 for the necessary extension of time. A duplicate of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Docket No.

248090US6

Bradley D. Lytle

Registration No. 40,073

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

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COPY



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office: Address COMMISSIONER FOR PATENTS P.O. DOX 1450 Alexandria, Viginia 22313-1450

APPLICATION NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/763,173

01/26/2004

Sachio Iida

248090US6

22850 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 CONFIRMATION NO. 6704
FORMALITIES LETTER
OC000000012468826

Date Mailed: 04/28/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

M-HAILE

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Docket No. 248090US6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Sachio IIDA

SERIAL NUMBER: 10/763,173

ATTN: APPLICATION BRANCH

FILING DATE:

January 26, 2004

FOR:

TRANSMISSION METHOD AND TRANSMITTER

FILING OF DECLARATION UNDER 37 CFR 1.53(f)

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Responsive to the notification dated April 28, 2004, and in accordance with the provisions of 37 CFR 1.53(f), Applicants submit herewith a Rule 63 Declaration.

The required fee was paid at the time of filing the application.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Bradley D. Lytle

Registration No.: 40,073

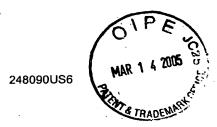
Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

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Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。

私の住所、郵便の宛先、国籍は下記の私の氏名の後に記載された通りです。

下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者(下記の名称が複数の場合)であると信じています。

上記発明の明細書は、	
丁四元の1~2月14月日14~	
□ 本書に添付されてい	きす。
□ 月	日に提出され、米国出願番号または特
許協定条約国際出願	通番号を
	とし、
(該当する場合)	に訂正されました。
	含む上記訂正後の明細書を検討し、 とをここに表明します。

私は、連邦規則法典第37編第1条56項に定義されるとおり、 特許資格の有無について重要な情報を開示する義務がある ことを認めます。 As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled.

TRANSMISSION METHOD AND TRANSMITTER

the	specification of	which			
	is attached hereto.				
\boxtimes	was filed on	January 26, 2	004		
	as United States Application Number or PCT International Application Number				
	10/76	3,173	_and was amended on		
			_(if applicable)		

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.



Japanese Language Declaration

(日本語宣言書)

私は、米国法典第35編119条(a) - (d)項又は365条 (b) 項 に基づき下記の、米国以外の国の少なくとも一ヵ国を指定し ている特許協力条約365(a)項に基づく国際出願、又は外国 での特許出願もしくは発明者証の出願についての外国優先権 をここに主張するとともに、優先権を主張している、本出願 の前に出願された特許または発明者証の外国出願を以下に、 枠内をマークすることで、示しています。

Prior Foreign Application(s)

2003-026460

(Number)

(番号)

(Number)

(Application No.)

(出願番号)

あることを認識しています。

(Application No.)

(出願番号)

(Application No.)

(出願番号)

(番号)

外国での先行出願

International application having a filing date before that of the application on which priority is claimed. **Priority Claimed** 優先権主張 **JAPAN** 3/ February/ 2003 \boxtimes (Country) (Day/Month/Year Filed) Yes No (国名) (出願年月日) はい いいえ (Day/Month/Year Filed) (Country) Yes No (国名) (出願年月日) はい いいえ 私は、第35編米国法典119条 (e) 項に基づいて下記の米国 I hereby claim the benefit under Title 35, United States Code, §119(e) of any 特許出願規定に記載された権利をここに主張いたします。 United States provisional application(s) listed below. (Filing Date) (Application No.) (Filing Date) (出願日) (出願番号) (出願日) 私は、下記の米国法典第35編120条に基づいて下記の米国 I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) 特許出願に記載された権利、又は米国を指定している特許協 of any PCT International application designating the United 力条約365条(c)に基づく権利をここに主張します。また、 States, listed below and, insofar as the subject matter of 本出願の各請求範囲の内容が米国法典第35編112条第1項 each of the claims of this application is not disclosed in the 又は特許協力条約で規定された方法で先行する米国特許出願 prior United States or PCT International application in the に開示されていない限り、その先行米国出願書提出日以降で manner provided by the first paragraph of Title 35, United 本出願書の日本国内または特許協力条約国際提出日までの期 States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in 間中に入手された、連邦規則法典第37編1条56項で定義さ Title 37, Code of Federal Regulations, §1.56 which became れた特許資格の有無に関する重要な情報について開示義務が available between the filing date of the prior application and the national or PCT International filing date of this application. (Filing Date) (Status: Patented, Pending, Abandoned)

I hereby claim foreign priority under Title 35, United States

Code, §119 (a)-(d) or 365(b) of any foreign application(s) for

patent or inventor's certificate, or §365(a) of any PCT

International application which designated at least one

country other than the United States, listed below and have

also identified below, by checking the box, any foreign

application for patent or inventor's certificate, or PCT



(現況:特許許可済、係属中、放棄済)

(Status: Patented, Pending, Abandoned)

(現況:特許許可済、係属中、放棄済)

(出願日)

(Filing Date)

(出願日)

Japanese Language Declaration

(日本語宣言書)

私は、私自身の知識に基づいて本宣言書中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じるところに基づく表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基づき、罰金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行なえば、出願した、又は既に許可された特許の有効性が失われることを認識し、よってここに上記のごとく宣誓を致します。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

委任状: 私は下記の発明者として、本出願に関する一切の手続きを米特許商標局に対して遂行する弁理士または代理人として、下記の者を指名いたします。

(弁護士、または代理人の指名及び登録番号を明記の こと) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

Customer Number

22850

書類送付先

Send Correspondence to:

Customer Number 22850

直接電話連絡先: (名前及び電話番号)

Direct Telephone calls to: (name and telephone number)

(703) 413-3000

単独発明者または第 1の共同発明者の氏名		Full name of sole or first inventor Sachio IIDA		
発明者の署名	日付	Inventor's signature	Date	
		Sachio Vida	May 20th, 2004	
住所	*	Residence	<i>U</i>	
		Chiba, JAPAN		
国籍	•	Citizenship		
		JAPAN		
郵便の宛先		Mailing Address		
		c/o SONY CORPORATION		
		7-35, Kitashinagawa 6-chome,		
		Shinagawa-ku, Tokyo 141-0001, JAPAN		





OSMM&N File No. <u>248090US6</u>

Dept.: E/M

By: BDL/cav/

Serial No. 10/763,173

n the matter of the Application of: Sachio IIDA

For: TRANSMISSION METHOD AND TRANSMITTER

Due Date: <u>June 28, 2004</u>

The following has been received in the U.S. Patent Office on the date stamped hereon:

- Combined Declaration, Petition & Power of Attorney 3 Pages.
- Dep. Acct. Order Form
- Cover Letter.
- ■ Filing of Declaration :
- Notice to File Missing Parts.

